

APPARATUS FOR CONVEYING AIR TO COOLING FLUIDS OF MOTOR VEHICLES AND THE LIKE WITH FAN COMPRISING DIRECTABLE BLADES AND MEANS FOR ENGAGING/DISENGAGING THE MOVEMENT OF THE FAN

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ABSTRACT

Apparatus for conveying air to radiators of motor vehicles and the like, comprising a fan (10) having a plurality of blades (12) each radially mounted by means of its own coupling device (31) on a central body (11) and able to be rotationally actuated about its longitudinal axis by means of actuating means (41,42,43) depending on the quantity of air required for correct cooling of the fluid, said apparatus comprising means (60;160;260;360;460) for engaging/disengaging the transmission of the rotational movement from the means (23,21;321a,21;421a,21) generating said movement to the said fan (10).